

SUITABLE FOR 102 mm BORE WELL

| Model | Stage | Motor Rating | | Q m ³ /Hr → | 0 | 1.3 | 1.7 | 2.3 | 3 | 3.3 | 3.6 | 4 |
|-------|-------|--------------|------|------------------------|-----|------|------|-----|-----|-----|------|------|
| | | HP | kW | Q lpm → | 0 | 22 | 28 | 38 | 50 | 55 | 60 | 67 |
| 4HR3 | 6 | 0.50 | 0.37 | H m/ St → | 7 | 6.15 | 5.85 | 5.3 | 4.5 | 4 | 3.25 | 2.25 |
| 4HR3 | 9 | 0.75 | 0.55 | Head | 42 | 37 | 35 | 32 | 27 | 24 | 20 | 14 |
| 4HR3 | 10 | 0.75 | 0.55 | in | 63 | 55 | 53 | 48 | 41 | 36 | 29 | 20 |
| 4HR3 | 11 | 1.00 | 0.75 | m | 70 | 62 | 59 | 53 | 45 | 40 | 33 | 23 |
| 4HR3 | 12 | 1.00 | 0.75 | ↓ | 77 | 68 | 64 | 58 | 50 | 44 | 36 | 25 |
| 4HR3 | 13 | 1.00 | 0.75 | OUTLET | 84 | 74 | 70 | 64 | 54 | 48 | 39 | 27 |
| 4HR3 | 16 | 1.50 | 1.10 | inch | 91 | 80 | 76 | 69 | 59 | 52 | 42 | 29 |
| 4HR3 | 17 | 1.50 | 1.10 | mm | 112 | 98 | 94 | 85 | 72 | 64 | 52 | 36 |
| 4HR3 | 18 | 1.50 | 1.10 | 1 1/4" | 119 | 105 | 99 | 90 | 77 | 68 | 55 | 38 |
| 4HR3 | 19 | 1.50 | 1.10 | 32mm | 126 | 111 | 105 | 95 | 81 | 72 | 59 | 41 |
| 4HR3 | 20 | 1.50 | 1.10 | | 133 | 117 | 111 | 101 | 86 | 76 | 62 | 43 |
| 4HR3 | 21 | 2.00 | 1.50 | | 140 | 123 | 117 | 106 | 90 | 80 | 65 | 45 |
| 4HR3 | 22 | 2.00 | 1.50 | | 147 | 129 | 123 | 111 | 95 | 84 | 68 | 47 |
| 4HR3 | 23 | 2.00 | 1.50 | | 154 | 135 | 129 | 117 | 99 | 88 | 72 | 50 |
| 4HR3 | 24 | 2.00 | 1.50 | | 161 | 141 | 135 | 122 | 104 | 92 | 75 | 52 |
| 4HR3 | 25 | 2.00 | 1.50 | | 168 | 148 | 140 | 127 | 108 | 96 | 78 | 54 |
| 4HR3 | 26 | 2.00 | 1.50 | | 175 | 154 | 146 | 133 | 113 | 100 | 81 | 56 |
| 4HR3 | 31 | 3.00 | 2.20 | | 182 | 160 | 152 | 138 | 117 | 104 | 85 | 59 |
| 4HR3 | 32 | 3.00 | 2.20 | | 217 | 191 | 181 | 164 | 140 | 124 | 101 | 70 |
| 4HR3 | 33 | 3.00 | 2.20 | | 224 | 197 | 187 | 170 | 144 | 128 | 104 | 72 |
| 4HR3 | 34 | 3.00 | 2.20 | | 231 | 203 | 193 | 175 | 149 | 132 | 107 | 74 |
| 4HR3 | 35 | 3.00 | 2.20 | | 238 | 209 | 199 | 180 | 153 | 136 | 111 | 77 |
| 4HR3 | 36 | 3.00 | 2.20 | | 245 | 215 | 205 | 186 | 158 | 140 | 114 | 79 |
| 4HR3 | 37 | 3.00 | 2.20 | | 252 | 221 | 211 | 191 | 162 | 144 | 117 | 81 |
| 4HR3 | 38 | 4.00 | 3.00 | | 259 | 228 | 216 | 196 | 167 | 148 | 120 | 83 |
| 4HR3 | 39 | 4.00 | 3.00 | | 266 | 234 | 222 | 201 | 171 | 152 | 124 | 86 |
| 4HR3 | 40 | 4.00 | 3.00 | | 273 | 240 | 228 | 207 | 176 | 156 | 127 | 88 |
| 4HR3 | 41 | 4.00 | 3.00 | | 280 | 246 | 234 | 212 | 180 | 160 | 130 | 90 |
| 4HR3 | 42 | 4.00 | 3.00 | | 287 | 252 | 240 | 217 | 185 | 164 | 133 | 92 |
| 4HR3 | 43 | 4.00 | 3.00 | | 294 | 258 | 246 | 223 | 189 | 168 | 137 | 95 |
| 4HR3 | 44 | 4.00 | 3.00 | | 301 | 264 | 252 | 228 | 194 | 172 | 140 | 97 |
| 4HR3 | 45 | 4.00 | 3.00 | | 308 | 271 | 257 | 233 | 198 | 176 | 143 | 99 |
| 4HR3 | 46 | 4.00 | 3.00 | | 315 | 277 | 263 | 239 | 203 | 180 | 146 | 101 |
| 4HR3 | 47 | 4.00 | 3.00 | | 322 | 283 | 269 | 244 | 207 | 184 | 150 | 104 |
| 4HR3 | 48 | 4.00 | 3.00 | | 329 | 289 | 275 | 249 | 212 | 188 | 153 | 106 |
| 4HR3 | 49 | 4.00 | 3.00 | | 336 | 295 | 281 | 254 | 216 | 192 | 156 | 108 |
| 4HR3 | 50 | 4.00 | 3.00 | | 343 | 301 | 287 | 260 | 221 | 196 | 159 | 110 |
| 4HR3 | 51 | 5.00 | 3.70 | | 350 | 308 | 293 | 265 | 225 | 200 | 163 | 113 |
| 4HR3 | 52 | 5.00 | 3.70 | | 357 | 314 | 298 | 270 | 230 | 204 | 166 | 115 |
| 4HR3 | 53 | 5.00 | 3.70 | | 364 | 320 | 304 | 276 | 234 | 208 | 169 | 117 |
| 4HR3 | 54 | 5.00 | 3.70 | | 371 | 326 | 310 | 281 | 239 | 212 | 172 | 119 |
| 4HR3 | 55 | 5.00 | 3.70 | | 378 | 332 | 316 | 286 | 243 | 216 | 176 | 122 |
| 4HR3 | 56 | 5.00 | 3.70 | | 385 | 338 | 322 | 292 | 248 | 220 | 179 | 124 |
| 4HR3 | 57 | 5.00 | 3.70 | | 392 | 344 | 328 | 297 | 252 | 224 | 182 | 126 |
| 4HR3 | 58 | 5.00 | 3.70 | | 399 | 351 | 333 | 302 | 257 | 228 | 185 | 128 |
| 4HR3 | 59 | 5.00 | 3.70 | | 406 | 357 | 339 | 307 | 261 | 232 | 189 | 131 |
| 4HR3 | 60 | 5.00 | 3.70 | | 413 | 363 | 345 | 313 | 266 | 236 | 192 | 133 |
| 4HR3 | 61 | 5.00 | 3.70 | | 420 | 369 | 351 | 318 | 270 | 240 | 195 | 135 |
| 4HR3 | 62 | 5.00 | 3.70 | | 427 | 375 | 357 | 323 | 275 | 244 | 198 | 137 |
| 4HR3 | 63 | 5.00 | 3.70 | | 434 | 381 | 363 | 329 | 279 | 248 | 202 | 140 |
| 4HR3 | 64 | 5.00 | 3.70 | | 441 | 387 | 369 | 334 | 284 | 252 | 205 | 142 |
| 4HR3 | 65 | 5.00 | 3.70 | | 448 | 394 | 374 | 339 | 288 | 256 | 208 | 144 |
| 4HR3 | 66 | 5.00 | 3.70 | | 455 | 400 | 380 | 345 | 293 | 260 | 211 | 146 |
| 4HR3 | 67 | 5.00 | 4.00 | | 462 | 406 | 386 | 350 | 297 | 264 | 215 | 149 |
| 4HR3 | 68 | 5.00 | 4.00 | | 469 | 412 | 392 | 355 | 302 | 268 | 218 | 151 |
| 4HR3 | 69 | 5.00 | 4.00 | | 476 | 418 | 398 | 360 | 306 | 272 | 221 | 153 |
| 4HR3 | 70 | 5.00 | 4.00 | | 483 | 424 | 404 | 366 | 311 | 276 | 224 | 155 |
| 4HR3 | 70 | 5.00 | 4.00 | | 490 | 431 | 410 | 371 | 315 | 280 | 228 | 158 |